

DOH HEER TGM Section 13 EHE Cross Reference Table			
DOH Hawai'i HEER TGM Section		Red Hill Bulk Storage Facility Groundwater Protection Plan	
13.1	Target Environmental Hazards	1.2	Description of the Problem
13.2	Tier 1 Environmental Action Levels	4.2	Groundwater Analytical Results
		4.3	Groundwater Action Levels
13.2.1	Default Conceptual Site Models	1.7	Conceptual Site Model and Risk
13.2.2	Compilation of Environmental Action Levels	4.1.3	Groundwater Sampling and Analysis Protocol
		Table 4-1	Action Levels
13.2.3	Use of the EAL Surfer	Table 4-1	Action Levels
13.2.4	Use of EALs in Site Investigations	4.1.3	Groundwater Sampling and Analysis Protocol
		Table 4-1	Action Levels
13.2.5	Use of EALs in Environmental Hazard Evaluations	4.1.3	Groundwater Sampling and Analysis Protocol
		Table 4-1	Action Levels
		Table 4-2	Responses to Groundwater Monitoring Results
13.2.6	Use of EALs in Response Actions	Table 4-2	Responses to Groundwater Monitoring Results
13.3	Steps to Environmental Hazard Evaluation	1.1	Description of the Facility
		1.2	Description of the Problem
		1.3	Groundwater Protection Plan Scope and Objectives
13.3.1	Identify Key COPCs	4.1.1	Regulatory Requirements
		4.1.3	Groundwater Sampling and Analysis Protocol
13.3.2	Determine Representative Contaminant Concentrations	1.7.2	Nature and Extent of Contamination
		1.7.2.1	Rock boring Sample Results
		1.7.2.2	Groundwater Sample Results
		1.7.2.3	Soil Vapor Sample Results
13.3.3	Identify Potential Environmental Hazards	1.7.3.1	Groundwater Usage
		1.7.3.2	Contaminant Fate and Transport and Groundwater Modeling
13.3.4	Advanced Evaluation of Environmental Hazards	4.1	Groundwater Monitoring Program
		4.2	Groundwater Analytical Results
		4.3	Groundwater Action Levels
13.3.5	Complete the Site Investigation	1.7.2	Nature and Extent of Contamination
		4.1	Groundwater Monitoring Program
		Follow-up site investigation work continues	
13.3.6	Prepare Environmental Hazard Maps	Maps of environmental hazards, where determined, are included in the corresponding incident-specific reports.	

DOH HEER TGM Section 13 EHE Cross Reference Table	
DOH Hawai'i HEER TGM Section	Red Hill Bulk Storage Facility Groundwater Protection Plan
13.3.7 Recommended Follow-up Actions	1. Introduction 3.3 Ongoing Groundwater Protection Activities 4.1 Groundwater Monitoring Program 4.2 Groundwater Analytical Results 4.3 Groundwater Action Levels
13.4 Preparation of Environmental Hazard Evaluation Reports	Groundwater Protection Plan Red Hill Bulk Fuel Storage Facility Final Technical Report TEC, Inc. August 2007
13.5 Human Health Risk Assessments	A human health risk assessment was performed in 2007 and summarized in the August 2007 Red Hill Bulk Fuel Storage Facility Final Technical Report. A re-evaluation of the Tier 3 risk assessment was conducted in 2010 and summarized in the May 4, 2010 Type 1 Letter Report.
13.5.1 Components of Human Health Risk Assessment	Not applicable
13.5.1.1 Data Usability Evaluation/Selection of COPCs	Not applicable
13.5.1.2 Exposure Assessment	Not applicable
13.5.1.3 Toxicity Assessment	Not applicable
13.5.1.4 Risk Characterization	Not applicable
13.5.2 Representative Contaminant Concentrations	Not applicable
13.5.2.1 Multi-increment Sampling Strategy	Not applicable
13.5.2.2 Discrete Sampling Strategy	Not applicable
13.5.3 Lead Risk Assessments	Not applicable
13.5.4 Target Risks for Parklands	Not applicable
13.5.5 References for HHRAs	Not applicable
13.6 Ecological Risk Assessments	1.7.3.3 Risk Summary